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Case Docket No.: PA1604

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

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Transmitted herewith for filing with Express Mail Label Number EL590678595US

is the patent application of

Applicants: Brian Hinman et al.

Title: Load Coil and DSL Repeater Including Same

1cene u.s. PT 09/670475

Enclosed are:

- [x] 30 pages of specification, claims and abstract.
- [x] 11 sheets of [X] informal [] formal drawing(s).
- [x] Declarations and powers of attorney.
- [x] An assignment transmittal.
- [x] Assignments of the invention to: 2Wire, Inc.
 - Please record the assignment and return to the undersigned.
- A certified copy of a _____ application.
- An associate power of attorney.
- [x] A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27.
- PTO Form-1449 and copies of cited art.

The filing fee has been calculated as shown below:

Eor	(Col. 1)	(Col. 2)	Small Entity		or	Other Than a Small Entity	
	No. Filed	No. Extra	Rate	Fee		Rate	Fee
Basic Fee				\$380.00			\$760.00
Total Claims	18 - 20 =*	0	x \$9 =	\$0.00		x \$18 =	\$
Indep. Claims	5 - 3 = *	2	x \$39 =	\$78.00	or	x \$78 =	\$
Multiple Dependent Claims Present []		+ \$130 =	\$0.00		+ \$260 =	\$	
*If the difference i	n column 1 is less	than zero,					
eater 0 in column	2		Total	\$458.00	or	Total	\$

Please charge my Deposit Account No. 06-0600 the amount of \$_____. A duplicate copy of this sheet is enclosed.

[X]

- A check in the amount of \$ 498.00 to cover the filing fee [x] and recording of assignment is enclosed.
- [x] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 06-0600. A duplicate copy of this sheet is enclosed.
 - [x] Any additional filing fees required under 37 CFR § 1.16.
 - [x] Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Respectfully submitted,

Dated: 9/20100

Susan Yee, Registration No. 41,388

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